

Table IV-B-4. Summary of responses from all earth, atmospheric, and ocean sciences departments at all doctorate-granting institutions: fall 1997

[Number of departments = 349]

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Items 5 and 6 Enrollment status, mechanism of support, and gender of S&E graduate students	Students receiving financial assistance									Self support (includ. loans & family sources)	Total for all sources (sum of columns A - J)
	Federal sources (excluding loans)						Non-Federal sources				
	DoD	HHS		NSF	Dept. of Agr.	Other Federal sources	Inst. support	Foreign sources	Other U.S. sources		
		NIH	Other HHS								
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)
Item 5 Full-time graduate S&E students:											
Graduate fellowships	14	1	0	101	3	116	391	59	130	NA	815
Graduate traineeships	0	0	8	29	0	18	23	6	5	NA	89
Graduate research assistants	239	26	5	1,058	46	1,212	1,084	41	433	NA	4,144
Graduate teaching assistants	NA	0	0	4	0	60	2,406	NA	35	NA	2,505
Other types of support	111	0	0	6	2	23	221	78	86	1,854	2,381
Full-time total	364	27	13	1,198	51	1,429	4,125	184	689	1,854	9,934
Full-time women	84	12	8	446	19	474	1,555	44	216	743	3,601
Full-time first-time total	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2,523
Full-time first-time women	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1,005
Item 6 Part-time graduate S&E students:											
Total	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3,052
Women	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1,102

Item 7 Race/ethnicity of full-time and part-time graduate S&E students, by sex	U.S. citizens and permanent residents								Total (sum of columns A - H)
	Black non- Hispanic	American Indian/ Alaskan	Asian/ Pacific Islander	Hispanic	White non- Hispanic	Other	Unknown	Foreign	
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	
Men enrolled full-time	66	22	170	141	4,159	20	155	1,600	6,333
Women enrolled full-time	59	21	100	109	2,608	22	86	596	3,601
Full-time, total	125	43	270	250	6,767	42	241	2,196	9,934
Men enrolled part-time	19	16	50	62	1,550	4	88	161	1,950
Women enrolled part-time	25	10	34	29	866	0	45	93	1,102
Part-time, total	44	26	84	91	2,416	4	133	254	3,052

Item 8 S&E postdoctorates and nonfaculty research staff with doctorates	Postdoctorates						Other non- faculty research staff with doctor- ates (G)
	Source of support				Total for all sources (A - D) (E)	Foreign postdoc- torates (F)	
	Federal			Non- Federal (D)			
	Fellow- ships (A)	Trainee- ships (B)	Research grants (C)				
	Total	61	6	659	208	934	
Women	19	3	142	56	220	73	87
With MD, DDS or DVM degrees	0	0	0	2	2	1	3

KEY: NA = not applicable

SOURCE: National Science Foundation/SRS, Survey of Graduate Students and Postdoctorates in Science and Engineering